

OIPE

RAW SEQUENCE LISTING DATE: 05/03/2002 PATENT APPLICATION: US/10/063,534 TIME: 13:47:21

Input Set : N:\Crf3\Datahold\EFS\10063534\Sequence_Listing_as_filed.txt
Output Set: N:\CRF3\05032002\J063534.raw

```
3 <110> APPLICANT: Eaton, Dan L.
             Filvaroff, Ellen
                                                               sec page 6
             Gerritsen, Mary E.
             Goddard, Audrey
             Godowski, Paul J.
             Grimaldi, Christopher J.
      9
             Gurney, Austin L.
             Watanabe, Colin K.
     1 .
              Wood, William I.
     1:
     13 <1245 TITLE OF INVENTION: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC
             ACIDS ENCODING THE SAME
     16 <131: FILE REFERENCE: P3230R1C1
C--> 18 <140> CURRENT APPLICATION NUMBER: US/10/063,534
C--> 18 <141> CURRENT FILING DATE: 2002-05-02
     18 <150 PRIOR APPLICATION NUMBER: 60/063435
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       <150: PRIOR APPLICATION NUMBER: 60/064215</pre>
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     24 <150 PFIOR APPLICATION NUMBER: 60/082797
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     27 <1500 PRIOR APPLICATION NUMBER: 60/083495
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     33 (150) PRICE APPLICATION NUMBER: 60/087753
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     37 (151) PRIOR FILING DATE: 1998-06-04
     39 k150+ PRIOR APPLICATION NUMBER: 60/088029
     49 K1510 PRIOR FILING DATE: 1998-06-04
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     51 0150 - PRIOR APPLICATION NUMBER: 60/088311
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     57 <150 - PRIOR APPLICATION NUMBER: 60/088825
     58 <151 - PRIOR FILING DATE: 1998-06-10
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50 <150 → PRIOR APPLICATION NUMBER: 60/088863

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Input Set : N:\Crf3\Datahold\EFS\10063534\Sequence_Listing_as_filed.txt

- 61 :151> PRICE FILING DATE: 1998-06-11
- 63 (150) PRICE APPLICATION NUMBER: 60/089105
- 54 -(151) PRICE FILING DATE: 1998-06-12
- 56 K150K- PRIOR APPLICATION NUMBER: 60,7089514
- 57 -: 151:- PRICE FILING DATE: 1998-06-16
- 69 (150) PRIOR APPLICATION NUMBER: 60/089653
- 70 (151): PRICE FILING DATE: 1998-06-17
- 72 (150) PRIOR APPLICATION NUMBER: 6 1/089952
- 73 -: 151: PRICE FILING DATE: 1998-06-19
- 75 (150) PRIOR APPLICATION NUMBER: 66/090246
- 76 -(151) PRIOR FILING DATE: 1998-06-22
- 78 -150 PRIOR APPLICATION NUMBER: 60/090444
- 79 -: 151:- PRIOR FILING DATE: 1998-06-24
- 81 150: PRIOR APPLICATION NUMBER: 60/090688
- 82 -: 151:- PRIOR FILING DATE: 1998-06-25
- 84 (150) PRIOR APPLICATION NUMBER: 60/090696
- 85 (151) PRIOR FILING DATE: 1998-06-25
- 87 150: PRICE APPLICATION NUMBER: 60/090862
- 86 (151): PRICE FILING DATE: 1998-06-26
- 90 (150) PRIOR APPLICATION NUMBER: 60/091628
- 91 (154)- PRICE FILING DATE: 1998-07-02
- 93 151 PRIOR APPLICATION NUMBER: 60,096012
- 94 -: 151: PRIOR FILING DATE: 1998-08-10
- 96 R150% PRIOR APPLICATION NUMBER: 60/096757
- 97 -: 151:- PRIOR FILING DATE: 1998-08-17
- 99 150: PRIOR APPLICATION NUMBER: 60/096949
- 100 <151> PRIOR FILING DATE: 1998-08 18
- 102 11575 PRIOR APPLICATION NUMBER: 60/096959
- 103 -(151) PRIOF FILING DATE: 1998-08-18
- 115 (157) FRIOR APPLICATION NUMBER: 60/097954
- 116 -(151) PRIOR FILING DATE: 1998-08-26
- 164 ± 150 PRIOS APPLICATION NUMBER: ± 602097971
- 109 (151) PRIOR FILING DATE: 1998-08-26
- 111 (150) PRICE APPLICATION NUMBER: 61/097979
- 112 (151) PRIOR FILING DATE: 1998-08-26
- 114 (150) PRICE APPLICATION NUMBER: 60/098749
- 115 $\times 1510$ FRIOR FILING DATE: 1998-09-01
- 117 (150) PRIOR APPLICATION NUMBER: 60/099741
- 118 -: 151:- PRIOR FILING DATE: 1998-09-10
- 120 150 PRIOR APPLICATION NUMBER: 60/099763
- 121 151 PRIOR FILING DATE: 1998-09-10
- 123 (150) PRIOR APPLICATION NUMBER: 60/0399792
- 114 151 PRIOR FILING DATE: 1998-09-10
- 126 (15) PRIOR APPLICATION NUMBER: 60/099812
- 117 (151 PRIOR FILING DATE: 1998-09-10
- 139 (150) PRIOR APPLICATION NUMBER: 61/099815
- 130 (151) PRIOR FILING DATE: 1998-09-10
- 132 (150) PRIOR APPLICATION NUMBER: 60/100627
- 133 -: 151> PRIOR FILING DATE: 1998-09-16

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Input Set : N:\Crf3\Datahold\EFS\10063534\Sequence_Listing_as_filed.txt

- 135 H150N PRIOR APPLICATION NUMBER: 60/100662
- 134 ×1151 PRICE FILING DATE: 1998-09-16
- 138 -1156 PRIOR APPLICATION NUMBER: 60/100683
- 139 151 PRICE FILING DATE: 1998-09-17
- 141 150 PRIOR APPLICATION NUMBER: 60/100684
- 142 -: 151: PFICE FILING DATE: 1998-09-17
- 144 150 PRIOR APPLICATION NUMBER: 60/100930
- 145 (151) PRIOR FILING DATE: 1998-09-17
- 147 150 PRIOR APPLICATION NUMBER: 60/101279
- 148 151 PRIOR FILING DATE: 1998-09-22
- 150 HISCH PRIOR APPLICATION NUMBER: 60/101475
- 101 (151) PRIOR FILING DATE: 1998-09-93
- 153 150 PRIOR APPLICATION NUMBER: 60/101738
- 154 -: 151: PRIOR FILING DATE: 1998-09-24
- 196 -: 150% PRIOR APPLICATION NUMBER: 60/101743
- 157 151 PRIOR FILING DATE: 1998-09-24
- 189 1500 PRIOR APPLICATION NUMBER: 60/101916
- 160 -: 151:- PRIOR FILING DATE: 1998-09-24
- 162 150 PRIOR APPLICATION NUMBER: 60/10257-
- 163 -: 151:- PRIOR FILING DATE: 1998-09-30
- 169 150% PRIOR APPLICATION NUMBER: 60/103449
- 166 151: PRICE FILING DATE: 1998-10-06
- 168 150 PRICE APPLICATION NUMBER: 60/103675
- 160 -(151)- PRIOF FILING DATE: 1998-10-08
- 173 1500 PRIOR APPLICATION NUMBER: 60/103679
- 171 \cdot (151) PRIOF FILING DATE: 1998-19 08
- 174 150 PRIOR APPLICATION NUMBER: 60/103711
- 175 (151) PRICE FILING DATE: 1998-17-05
- 177 150: PRICE APPLICATION NUMBER: 60/105000
- 178 -(151)- PRIOR FILING DATE: 1998-10-20
- 180 1150 PRIOR APPLICATION NUMBER: 60/105002
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- 187 -(151) PRIOR FILING DATE: 1998-10-28
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- 190 (151) PRIOR FILING DATE: 1998-10-30
- 192 HISS: PRIOR APPLICATION NUMBER: 60/106856
- 193 -: 151:- PRIOR FILING DATE: 1998-11:03
- 195 (15] PRIOR APPLICATION NUMBER: 60/108807
- 196 -(151) PRIOR FILING DATE: 1998-11-17
- 198 H150: PRIOR APPLICATION NUMBER: 60/112419
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- 201 150 PRIOR APPLICATION NUMBER: 60/112422
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- 204 150 PRIOR APPLICATION NUMBER: 60/112853
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Input Set : N:\Crf3\Datahold\EFS\10063534\Sequence_Listing_as_filed.txt

- 208 -: 151> PRIOR FILING DATE: 1998-12-16
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- 211 (151) PRIOF FILING DATE: 1998-12-16
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- 014 151 PRIOR FILING DATE: 1998-12-22
- 116 (150) PRIOR APPLICATION NUMBER: 60/113408
- 117 -(151)- PRIOR FILING DATE: 1998-10-02
- #19 (150) PRIOR APPLICATION NUMBER: 60/113430
- 320 (151) PRIOR FILING DATE: 1998-13-33
- DDD (15%) PRIOR APPLICATION NUMBER: 60/113621
- 323 151: PRIOR FILING DATE: 1998-12-23
- 285 RISS. PRIOR APPLICATION NUMBER: 60/114023
- 226 151: PRIOR FILING DATE: 1998-12-30
- 228 1500 PRIOR APPLICATION NUMBER: 60/115614
- 229 -151: PRIOR FILING DATE: 1999-01-12
- 231 1500- PRIOR APPLICATION NUMBER: 60/116527
- 232 251: PRIOR FILING DATE: 1999-01-20
- 234 150 PRIOR APPLICATION NUMBER: 60/116843
- 235 -: 151: PRIOF FILING DATE: 1999-01-22
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- 238 1510 PRIOR FILING DATE: 1999-02-09
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- 743 1500 PRIOR APPLICATION NUMBER: 60/119525
- 744 151: PRIOR FILING DATE: 1999-02-10
- .46 150 PRIOR APPLICATION NUMBER: 66/119549
- 147 | 1510 PRIOF FILING DATE: 1999-02-10
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- 352 150 PRIOR APPLICATION NUMBER: 60/129122
- 253 151 PRIOR FILING DATE: 1999-14-13
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- .65 -: 151 PRIOR FILING DATE: 1999-07-20
- 267 150 PRIOR APPLICATION NUMBER: 60/169495
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- 271 01510 PRICE FILING DATE: 2000-01-11
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- 274 0151 PRIOR FILING DATE: 2000-03-21
- 176 (150 PRIOR APPLICATION NUMBER: 60/199397
- 377 -: 1151 PRIOR FILING DATE: 2000-04-25
- 17: 150 PRIOR APPLICATION NUMBER: 09/380139
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TIME: 13:47:21

Input Set : N:\Crf3\Datahold\EFS\10063534\Sequence_Listing_as_filed.txt

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- 295 151: PRIOR FILING DATE: 1999-09-15
- 297 150: PRIOR APPLICATION NUMBER: 09/403297
- 298 151 PRIOR FILING DATE: 1999-10-18
- 311 150 PRIOR APPLICATION NUMBER: 09/423844
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- 303 1500 PRIOR APPLICATION NUMBER: 09/644848
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- 306 1500 PRIOR APPLICATION NUMBER: 09/665350
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- 310 1510- PRIOR FILING DATE: 2000-09-18
- 312 150: PRIOF APPLICATION NUMBER: (9/70923:
- 313 1510- PRIOR FILING DATE: 2000-11-05
- 315 150: PRICE APPLICATION NUMBER: 39/74725/
- 316 151: PRIOF FILING DATE: 2000-12-20
- 318 1500 PRIOR APPLICATION NUMBER: 09/816744
- 313 11511 PRIOF FILING DATE: 2001-03-22
- 321 1500 PRIOF APPLICATION NUMBER: 09/854209
- 322 1510 PRIOF FILING DATE: 2001-05-10
- 324 150: PRICE APPLICATION NUMBER: 99/854281
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- 327 150: PRIOR APPLICATION NUMBER: 09/870574
- 328 151 PRIOR FILING DATE: 2001-05-30
- 331 150 PRIOR APPLICATION NUMBER: 09/874503
- 331 +1510+ PRIOF FILING DATE: 2001-06:05
- 333 1150 PRIOR APPLICATION NUMBER: 09/869599
- 334 151 PRIOF FILING DATE: 2001-06-29
- 336 1500- PRIOR APPLICATION NUMBER: 09/908,827
- 337 151 PRIOR FILING DATE: 2001-07-18
- 339 150 PRIOR APPLICATION NUMBER: PCT/US98/19330
- 340 -01510- PRIOR FILING DATE: 1998-09-16
- 342 -150 PRIOR APPLICATION NUMBER: PCT/US99/05028
- 343 -: 151 PRIOR FILING DATE: 1999-03-08
- 345 1500 PRIOR APPLICATION NUMBER: PCT/US93/10733
- 346 -(151) PRIOF FILING DATE: 1999-05-14
- 348 -: 150: PRIOF APPLICATION NUMBER: PCT/US39/12252
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- 351 -150 PRIOR APPLICATION NUMBER: PCT/US99/20111
- 352 (151 PRIOR FILING DATE: 1999-09-01
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 05/03/2002 PATENT APPLICATION: US/10/063,534

TIME: 13:47:22

Input Set : N:\Crf3\Datahold\EFS\10063534\Sequence_Listing_as_filed.txt

Output Set: N:\CRF3\05032002\J063534.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:73; N Pos. 1528

VERIFICATION SUMMARY

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Input Set : N:\Crf3\Datahold\EFS\10063534\Sequence_Listing_as_filed.txt

Output Set: N:\CRF3\05032002\J063534.raw

L:18 M:270 C: Current Application Number differs, Replaced Current Application No

L:18 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:6161 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73 after pos.:1500